The DX Bulletin

• *America's Oldest Weekly Amateur Radio Publication* •

Issue 329 March 28, 1986

ZK3 - Tokelau Ron ZK3RW and Roly ZK3RR arrived on schedule and fired up for their one-month stay. This is your best shot at Tokelau; don't miss it.

BY - China Activity continues to grow. Among the latest ops is Ruan, a YL operating BY5RF. Ruan is 27 and teaches primary school English. She rides the bus early every morning (Ø1ØØZ) to BY5RF so that she can "have practice talking to Western culture." She has made contacts with about 3Ø stateside DXers. [I hope she doesn't think DXers are typical Americans....-ed.] Also, DK7PE says he has BY1QH QSL cards and logs from his operation of that station the week of June 9, 1985. Rudi's address is K1. Untergasse 25, D-65Ø1 Nieder-Olm, West Germany.

PYØF - Fernando de Noronha This week there's another chance for those who missed PY7PO/PYØF, who peppered the low bands from this island, 87th on TDXB's 1985 Most Wanted Survey. Dick, PP2ZZD, and Ed, W2CQA, will fly into Fernando de Noronha April 1, and hope to be on 15 and 2Ø SSB that day, through April 4. 4Ø meters is also a possibility. PP2ZDD/PYØF will be the call, unless a special callsign request pans out. [That's a mouthful!] QSL via W4BAA, Dewitt Jones, Box 1, Captiva Island, FL 33924.

YK - Syria VE2PAB/4U has been reported at 14185 at 1935Z. This Golan Heights station counts for Syria.

9G - Ghana Baldur DJ6SI (of Spratly fame) followed DF6RI as operator of DLØMAR/9G. Baldur is joined by Christa G4VWN on SSB, until late this month. Note QSLs for the earlier DLØMAR/9G operation go to DF6RI.

JD1 - Ogasawara JA1ZLO/JD1 showed up ahead of schedule on March 23rd, working cw 1Ø kHz up from the bottom of the band. QSL via JM1LPN.

Notes

VP2M - Montserrat W1SD/VP2M will operate from The Last Resort April 11-18.

CT3 - Madeira W2ZZ/CT3 holds forth on the low bands until April 9. QSL home call.

YB - Indonesia YCØDLG emcees up to a dozen YB/YC stations from about ØØ-Ø1Z. It's just before working hours in Jakarta.

D44 - Cape Verde QSL address for Hi1 D44AD is Hilario R.S.Brito, Rua 5 de Julho, Praia, Republic of Cape Verde, West Africa.

John Devoldere ON4UN is back on the air after spending most of this low-band season working on his new book for the ARRL. John has also been polishing up 29 computer programs to generate antenna design information. Look for all this available this summer. John can afford to take a low band season off, with 321 confirmed on 8Ø!

WPX SSB WRAPUP

The annual "Who's on first" radio contest is this weekend: the WPX SSB, when all the strange callsigns come out of the woodwork to confuse the honest DXer. Don't let the disguises fool you; check the International Prefix Allocation chart (on page 4 of the 1986 Callbook).

The following callsigns should be on this weekend; look for them.

ZK3RR	9L2LC	VQ9QM
TV5SDP	3A6E	3A6F
JA1ZLO/JD1	CR9EU	JW5E
FY9IS	ZY5EG	ZZ5EG
ZK1XU	K4YT/DX9	ZF8/9
T32 by JAs		ZS6BRZ/A25

QSL Help Wanted

ET3USA/9F3USA - by KM9J

PROPAGATION

Letter FROM the Editor

Dear TDXB Readers:

Thanks for all your letters and cards of support. Your sentiments have been most gratifying, and I look forward to providing more of the kind of DX news you have said you want. And I appreciate your bearing with me as I learn the intracacies of the DX editing business (and recover from some minor surgery.)

Some thoughts:

Reports: I'd like to see more reports on 16Ø, 1Ø, and the new bands. Ask for report forms. I do want to see YOUR report, ideally by Friday.

IRCs: Anyone have IRCs for sale in bulk? Contact TDXB.

Mailing Label: Please examine your mailing label carefully. These have just been retyped, and dispite careful proofreading, an error or two may have crept in. Let me know about any corrections.

Conventions: TDXB will be at Visalia and Dayton. I hope to meet many of you personally in the next month, and hear your comments and ideas for TDXB. See you there!

Thanks again for your heartwarming support, and watch for many improvements in TDXB over the next months. And Good DX!

- Chod Harris VP2ML, Editor

As If We Didn't Have Enough to Worry About

The following article from the Nashua NH ARC might be enlightening to some DXers.

"Beware! Nashua's new high-pressure sodium streetlights may be radiating more than visible light. As an amateur astronomer, I was delighted to see that three of the streetlights near my house had stopped working properly. These lights would ignite for a short period of time and then go out, only to repeat the cycle one to five minutes later. In the meantime, however, I had trouble with S5 noise that completely wiped out the 8Ø-meter band. Because the noise was intermittent, I realized that it might be related to the streetlights. I turned up the volume on my rig and watched all three streetlights from an adjacent room. Sure enough, the noise coincided with the moments before each one restarted! The high-voltage circuits required to light these streetlights generated enough RFI to obliterate the 8Ø-meter band. I corrected the problem by calling the local power company. They didn't even ask for my name and promised to fix the lights within five working days. I now have a neighborhood that is less suited for astronomy but which permits activity on 8Ø meters, the only band that is worth anything these winter nights!" - Ed Los KB1JG

QSL HELP NEEDED

- CR7RJ (1971) AND CR7ND (70), BY AI0O.
- FB8XX (70), FB8ZZ (70), TJ1AW (71), VP8KO (69), XW8CS (69), VR4EL (69), VR5AE (69), VR1P (68), AND KG6SS (68), by K7VAY.

Propagation Forecast:

Apr	1 High Normal	4 Below Normal
	2 Disturbed	5 High Normal
	3 Disturbed	6 High Normal
Thanks N4XX.		7 High/Above Normal

[KH6BZF's flux report did not arrive by deadline. We'll catch up next week.]

BANDPASS

160 MTRS				
4X4NJ	1832	0305	14	MA
CT3/W2ZZ	1832	0130	14	MA
FM5WD	1838	0421	19	CA
HB9AMO	1833	0355	15	FL
HC1BI	1837	0432	17	CA
HK3DDD	1829	0448	15	CA
HP3FL	1830	1115	19	CA
JA1CGM	1907	1133	19	FL
JF1NZW	1908	1128	19	FL
KG6DX	1826	1157	11	MI
KH6HY	1825	1145	17	FL
KX6DS	1825	1205	16	CA
KX6DS	1833	1137	11	MI
LU8DNY	1835	0435	17	CA
LU8DNY	1834	0546	20	CA
PY0F/ PY7PO	1829	0315	14	MA
	1832	0407	15	FL
PZ1DT	1831	0354	15	FL
RF6QAI	1833	0315	18	MA
SM6EHY	1836	0415	15	FL
UB5FBW	1839	0400	15	FL
UB5FBY	1839	0302	15	MI
UZ6LWZ	1837	0333	15	MI
VK2DPS	1825	1110	11	MA
VK3BVS/3	1832	1243	16	CA
VK5BC	1825	1110	11	MA
VK5BC	1823	1250	16	CA
VK9NS	1831	1117	21	CA
VK9NS	1806	1145	19	FL
VK9NS	1828	1153	11	MI
VK9NS	1832	1110	14	MA
VP2VA	1829	0520	21	CA
XE2NNZ	1832	0606	11	MA
YU7AU	1829	0526	17	CA

80 MTRS				
9G/ DL0MAR	3506	0055	18	FL
9H1EL	3799	2300	11	MA
9Y4/ J6LAD	3505	1030	3	NH
A35EA	3505	1150	3	NH
C31UA	3798	0545	12	MA
CU1CB	3796	0708	16	CA
D44BC	3797	0719	16	CA
EA8LS	3799	0710	16	CA
EA9KF	3800	0316	11	MI
EL2CJ	3503	2300	3	NH
HI8LC	3511	0426	15	CA
KH2/ KA8GVS	3790	1032	15	CA
KH6CF	3502	1107	12	FL
KH6HY	3508	1100	3	NH
KX6DS	3506	1112	2	NH
P29PR	3509	1242	8	TX
PY0F/ PY7PO	3793	0240	14	MA
PY0FG	3792	0100	9	MA
PZ1DT	3504	0324	12	FL
SV1DO	3502	0254	20	TX
SV1IW	3513	2335	10	NH
T30AT	3512	1251	8	TX
UA0IA	3502	1148	17	FL
UC2AFZ	3503	0351	15	FL
VK9NS	3799	0746	17	CA
VQ9QM	3512	2235	9	NH
ZL8OY	3792	1135	20	CA

40 MTRS				
3B8CF	7005	0240	12	PA
4X4WN	7093	2327	16	NH
5H3ZO	7005	0041	15	AL
5W1CW	7006	0540	16	OR
5W1FP	7010	0510	15	OR
5W1FP	7010	0605	14	CA
5W1FP	7003	1415	15	OR
6Y5JH	7025	0035	14	AL
9G/ DL0MAR	7004	2247	17	FL
9J2BO	7002	0505	14	MA
A35EA	7001	0640	9	PA
A35EA	7004	0608	7	CA
A4XZG	7001	1940	14	MA
AH2F	7004	1400	14	CA
BV2DA	7007	1500	6	CA
BV2DA	7004	1508	16	CA
BV6IA	7003	1445	12	OR
CE0ZIG	7003	0558	13	OR
CM3JA	7008	0117	18	FL
CU2AK	7010	0230	13	PA
EA8BDX	7020	0509	14	AL
FK8FF	7018	1013	15	CA
FM5BW	7012	2230	12	FL
FM5WD	7005	0020	13	MI
FO8BI	7004	0448	14	OR
FO8FO	7011	0558	16	CA
FY4EE	7009	2228	12	FL
GJ4YBM	7001	2205	13	MA
HA5JI	7002	0510	11	OR
HB0/ DF2PI	7003	0341	15	FL
	7002	2335	13	MA
HC5NAI	7006	0346	15	FL
HF0POL	7005	0317	12	FL
	S SHETLAND			
HF0POL	7005	0310	14	OR
HF0POL	7004	0545	16	OR
HK0BKX	7006	1225	16	CA
HK9BRW	7004	0510	16	OR
HV1JG	7005	0545	15	TX
IS0QDV	7009	2252	12	FL
JD1/ JH5EES	7011	1220	11	AL
JW0A	7005	0535	16	OR
KX6DS	7007	0628	13	OR
LZ2DF	7005	0317	12	MI

Key to Bandpass: Callsign, frequency, UTC, day of month, state. * = long path. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

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Reports Wanted: Please write or phone for report forms and envelopes: 814 Fourth St, Suite 1001, Santa Rosa, CA 95404 (707) 523-1001. Office hours are weekdays 1600-2400Z. At other times, answering machine picks up on second ring.

OA2CD	7004	0112	18	FL
OX3RA	7005	0220	3	CA
PJ9AR	7012	0348	15	FL
PY0F/ PY7PO	7004	0215	12	PA
	7008	0230	18	TX
	7014	0050	15	AL
	7070	0402	14	MA
	7003	0339	15	FL
PZ1AV	7003	2204	11	FL
RA1AO	7005	0445	12	OR
SP5PBE	7011	0526	17	CA
SP5PBE	7005	0515	11	OR
SV0CJ/1	7003	2250	12	FL
SV1DO	7004	0444	14	AL
SV1KU	7001	0440	14	AL
T21ZK	7002	1235	11	OR
T21ZK	7001	1140	11	PA
T21ZK	7003	0550	13	OR
T21ZK	7001	1145	13	PA
TC2VJ	7007	1441	16	MT
TF6JZ	7004	2340	10	MA
TK5VN	7005	2243	17	FL
UA0FAI	7012	1523	21	CA
UA0KC	7005	0720	13	OR
UA0KX	7019	0505	18	OR
UA0ZC	7003	0605	13	OR
UA9ZAA	7006	1143	17	FL
UA9ZAA	7006	1205	18	OR
OBLAST 100				
UB5LGX	7007	1445	11	OR
UL7EAR	7008	1430	10	OR
UO5OEK	7015	2240	17	FL
UV1OO	7013	0035	9	MA
UZ0ZWC	7010	0550	13	OR
UZ3XWA	7011	1435	11	OR
VE8ID	7010	0247	11	TX
VE8ID	7012	0410	12	OR
VP2M/ VE3HO	7004	0123	14	FL
VP8AL	7008	0144	18	FL
VP9HW	7010	0553	16	CA
VP9HW	7011	0535	16	OR
VP9TAD	7012	0349	15	FL
VQ9QM	7007	2220	9	MA
VQ9QM	7006	0112	9	PA
VQ9QM	7007	2213	12	FL
VU2TEC	7005	1257	14	CA
VU2TTC	7004	1950	13	MA
VU2TTC	7006	1151	17	FL
VU2TTC	7008	1245	11	OR
XE2ABN	7010	0120	18	FL
YB0ARA	7003	1510	21	CA
YB0ARS	7008	1250	18	OR
YB0ARS	7008	1349	17	CA
YB0AV	7003	1525	16	CA
YC2CIA	7007	1420	15	OR
YU3AN*	7003	0455	16	OR
YU4WCA	7005	0213	17	CA
ZK1XW	7015	0620	13	OR
ZK3RW	7009	0403	21	CA
ZL8OY	7008	0535	20	CA

30 MTRS

EA2JJ	10104	2117	17	CT
EI5DR	10106	1029	16	CT
FG5AM	10103	2118	9	MA
OY1R	10103	2058	17	CT
PZ1DV	10103	2105	17	CT
PZ1DV	10104	2110	9	MA
SM6DHU	10105	2050	14	CT
VK4NJ	10101	1158	16	CT
ZL2AGY	10101	0445	17	CT

20 MTRS

3B8CF	14031	1700	2	CA
3X0HSH	14183	2300	10	NH
4U (=YK) VE3PAB	14185	1935	15	MA
4U1VIC	14029	1248	10	AL
5B4/ OH8MA	14190	1636	9	CA
5B4FN	14025	1915	14	MA
5H3ZO	14017	1745	9	MA
5N0HFW	14183	2235	11	NH
5N1/ N5CJB	14210	2233	8	CA
5X5GK	14183	1745	11	PA
5Z4BP	14183	2042	8	NH
5Z4DU	14183	2120	7	PA
6Y5EE	14183	2120	7	PA
9G/ DL0MAR	14021	2214	12	FL
9J2LC	14183	1816	13	PA
9J2LC	14169	1800	11	PA
9J2LC	14183	2038	8	NH
9J2LC	14015	1941	15	FL
9J2LC	14028	1915	13	MA
9J2LC	14005	2117	14	CA
9L1IS	14160	2145	9	CA
9L1IS	14183	2306	10	NH
9L1LS	14183	2234	11	NH
AP2MQ	14175	0253	21	CA
AP2MQ	14180	0236	15	OR
AP2MQ	14186	0220	11	CA
AP2ZA	14186	0245	7	CA
BV2DA	14005	0025	16	OR
BV2DA	14004	2300	19	CA
BV2DA	14006	2323	17	MT
BV2FA	14025	2337	14	MT
BY1QH	14227	0050	12	MA
BY1QH	14240	0020	10	MA
BY5RA	14025	0018	15	MT
BY5RA	14008	0115	13	CA
BY5RA	14030	0030	17	MT
BY5RF	14246	0008	12	MA
BY5RF	14182	0145	18	OR
C31LBB	14025	1421	9	PA
C31LBB	14001	1512	18	CA
C53AF	14183	1735	11	PA
CE0GYT	14192	0054	5	CA
CE6OS	14015	2312	13	FL
CN8EA	14183	2050	9	PA
D44BC	14218	2042	16	NH
EA6UD	14056	1738	15	OR
EA8AVK	14047	1452	14	OR
EK0DR	14212	0157	13	CA
EL2AY	14218	2230	9	NH
EL2EF	14160	2240	7	PA
EL2M	14160	2330	10	NH
FM5DD	14029	2251	17	FL
FY5YE	14050	1321	13	AL
GJ2LU	14024	1343	13	AL
GU3HFN	14027	1933	15	FL
GU4WRP	14017	1318	12	AL
HB0CZS	14015	1602	10	OR
HC1ATG	14003	2211	11	FL
HK0BKX	14005	1243	13	AL
HL9OB	14227	2140	16	CA
HR1RC	14045	1420	16	AL
HZ1HZ	14007	1941	9	NH
IS0AEW	14034	1555	10	OR
J28EG	14029	2100	9	MA
JT1KAA	14018	0357	13	OR
JW0A	14025	1440	8	PA
JY6ZZ	14198	1705	13	MA
KP2J	14002	2210	11	FL
PY0F/ PY7PO	14196	0145	14	MA
PZ1DT	14007	0004	15	AL
RA8MA	14190	0225	11	CA
RZ1OWA	14035	2250	11	OR
RZ1OWA	14023	2245	10	PA
S79CW	14183	1800	11	PA
TA1C	14011	1938	15	FL
TA1C	14010	1925	14	MA
TA1E	14184	1800	4	CA
TF/AI5P	14183	1935	9	NH
TF3CW	14012	2247	15	FL
TF3SD	14012	2314	13	FL
TJ1CH	14193	2206	9	NH
TL8MEF	14182	2140	9	NH
TU2OO	14181	2200	10	CA
TU2PX	14181	2200	10	CA
TZ6FE	14160	2240	7	PA
TZ6FS	14160	2240	7	PA
TZ6FS	14235	2200	10	CA
UA0LBD	14009	2355	16	OR
UA0QDV	14022	0220	13	CA
UA0SGJ	14016	0046	12	MI
UA0UF	14205	2335	10	NH
OBLAST 166				
UA1OT	14030	1815	9	MA
UA1OT	14026	2226	12	FL
UA1OT	14013	1537	10	OR
UA9RE	14040	0250	13	OR
UA9RE	14049	0250	21	CA
UA9YE	14029	0326	17	CA
UA9YE	14178	0200	13	OR
UA9ZB	14040	0230	13	OR
OBLAST 100				
UC2IDW	14021	1635	14	OR
UD1DFF	14020	1617	18	OR
UD7DWZ	14049	1542	10	OR
UG6GL	14002	1508	14	CA
UG6GWH	14015	1627	17	CA
UG7GWH	14015	1600	18	OR
UI8ADJ	14030	0300	12	OR
UJ8JCQ	14174	0230	21	CA
UJ8JCQ	14174	0220	15	OR
UJ8JCQ	14024	0253	17	CA
UJ8JE	14174	0212	15	OR
UJ8SAD	14219	0245	15	OR
OBLAST 041				
UL7BW	14012	1322	10	AL
UL7EAQ	14010	0255	12	OR
UL7JEG	14018	0200	16	OR
UL7LFL	14040	0245	13	OR
UL7MAN	14018	1600	10	OR
UL7NB	14024	0320	17	CA
UL7OB	14026	0326	18	CA
UL8CWJ	14031	1410	15	AL
UL8JWA	14010	1237	10	AL
UM8MBA	14017	0323	21	CA
UM8MFB	14013	0240	21	CA
UM8MFB	14206	0211	11	CA
UM8MI	14172	0238	15	OR
UM8MK	14163	0245	12	CA
UM8MMB	14196	0230	11	CA
UO5OFY	14026	1644	10	OR
UZ0CWG	14038	0107	11	MI
UZ0CWO	14025	2350	9	MI
UZ0JWK	14180	0311	21	CA
UZ2FWA	14004	1342	13	AL
UZ8JJ	14153	1445	11	CA
UZ9HWW	14025	0210	13	CA
UZ9WWS	14187	0340	13	OR
V85HG	14216	0015	18	OR
VK6CF	14212	2324	9	NH
VP2MDY	14031	2203	11	FL
VP8VK	14255	0147	11	CA
VQ9QM	14020	1620	20	CA
VQ9RB	14183	2120	7	PA
VQ9RB	14024	1700	7	PA
VU2CK	14181	0220	11	CA
VU2CVP	14170	1530	11	CA
YN1CC	14024	2250	17	FL
ZC4MR	14183	1810	11	PA
ZD7XY	14205	2136	9	NH
ZD7XY	14206	1900	9	CA

15 MTRS

5H3ZR	21273	1800	3	CA
5X5GK	21183	1800	11	PA
8R1J	21029	1755	14	MA
9J2LC	21241	1313	9	NH
9J2LC	21019	1526	9	MI
9X5DH	21263	2015	9	MA
A35EA	21027	2145	9	MA
BY5RF	21223	0130	11	CA
BY5RF	21227	0150	12	CA
CE0FFD	21027	2344	10	AL
CE0ZIG	21030	1621	9	MI
CE0ZIG	21010	1609	15	AL
CN8EL	21243	1850	9	MA
D68WS	21257	1344	9	NH
GB2SM	21020	1545	9	MI
KC6IN	21245	0155	4	CA
KX6BU	21025	2010	9	MA
S79WHW	21335	1815	3	CA
SV1KU	21030	1542	11	MI
V44KAC	21230	2011	9	NH
VP8WTW	21355	0355	7	CA
VQ9QM	21025	1535	9	MA
VQ9RB	21013	1350	11	MA
YC6XE	21244	0040	4	CA
YC9VGJ	21250	0100	10	CA
ZK1RE	21257	2109	9	NH
ZK3RW	21025	2060	20	CA

[Oops. Not enough room for the review of the new DX book by Chip Tilton, "DX Power." Next week, fer sher.]

00498 86/09
A A LAUN K3ZO
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CALENDAR

Issue 329 March 28, 1986

Africa	W6KG/W6QL on as 9J2LC
Africa	W4LZZ at 5T, 3X, 6W; I323
Antarctica	3Y8WT - no reports
Armadillo Run	SSB in May. K5RC for info
Aruba - P4	a "new one?" P4/HB9TL Apr 26-May 3
Bonaire - PJ	PJ4/HB9TL Apr 11-25
Cameroon - TJ	TJ1CH try 14183 at 2ØØØZ
Cambodia - XU	XU1SS in JA, EU at Ø73ØZ
Canton - KH1	KS6DV/KH1 rumored
Chagos - VQ9	much activity
China - BY	BY1QH, BY5RF active 2Ø SSB
Clipperton -FOØX	May 5-11, beaming EU
Comoros - D6	D68CF there for two years
Convention	Visalia Apr 18-2Ø
Cyprus Bases	ZC4HMS, ZC4ESB active; ZC4MR with W7PHO
E Carolines -KC6	KC6JC on 2Ø/4Ø
E Kiribati -T32	JAs Mar 26-Apr 2
Falklands - VP8	VP8BGO, VP8WTW active
Fer. de Noronha	PP2ZDD/PYØF Apr. 1-5 I329
Fr Josef Land	UA1OT+UV1OO - see Bandpass
Ivory Coast - TU	Try 14183 net at 19ØØZ
Kermadec - ZM8	ZL8OY until late summer
Lebanon - OD	EI9FG/OD5 for a few months
Madeira - CT3	W2ZZ/CT3 until April 9
Malagasy - 5R	5R8AL active; see Bandpass
Mauritania - 5T	5T5SR on 15 and 2Ø
Mauritius - 3B8	Look for 3B8FP
Mongolia - JT	JTØXC on now, low bands
Ogasawara - JD	active; see Bandpass also JA1YWX Mar 27-Apr 3
Sao Tome - S9	S92LB on 14183 2Ø3Ø-233ØZ QSLs are good for DXCC
So Georgia - VP8	VP8BFC rumored
So Orkneys	AZ1A on 75 SSB and 2Ø RTTY
So Shetlands	ZXØECF reported from EU
Sudan - ST	6T2MG and 6T1YP active
Tanzania - 5H	5H3ZO active 14Ø2Ø-3Ø
Tokelaus - ZK3	ZK3RW + ZK3RR, I327
TV prefix	TV6BFI until Jun 3Ø
Zaire - 9Q5	9Q5RN trying to finish WAS
Zambia - 9J2	Colvins as 9J2LC

CONTRIBUTORS

AA5C, KE7X, W4BAA, W1JR, K1MEM, K8GG, WB6ZUC, K6BWX, K1TN, W4VQ, N4NO, W1CYB, NG6W, K1HDO, W1NH, W8CT, WG6H, W1AX, K6ANP, N6BLN, KD7SO, K3RR, N6HVZ, K6IR, KB2XR, N4XX, K6ZUR, QRZ DX, W1WW, KA4QZJ, W9TGN, DXpress, DXNS, DX FAMILY NL

Contests

CQ WPX SSB March 29/3Ø
NA QSO Party CW Apr 12/13
NA QSO Party Phone Apr. 19/2Ø
Armadillo Run SSB May 3/4
Russian CQ-M May 1Ø-11
CQ WPX CW May 24/25